

## UNITED STATES DEPARTMENT OF AGRICULTURE

## SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JUNE 1941

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## CHANGES IN DIRECTORY Meat Inspection Granted

‡346. Cherry-Levis Food Products Co., and Primrose Food Packers, NW. corner Front and Dickinson Streets, Philadelphia, Pa.

### Meat Inspection Withdrawn

782. Farris & Co., 2116 West Beaver Street, Jacksonville, Fla.

## Change of Name of Official Establishment

304. Fred Usinger, Inc., 1030 North Third Street, Milwaukee, Wis., instead of Fred Usinger.

#### Change of Address of Official in Charge

Dr. G. H. Starr, care Jones-Chambliss Co., Jacksonville, Fla., instead of 2116 West Beaver Street, Jacksonville, Fla.

## Change of Official in Charge

W. L. Hayward, Worcester, Mass., will be retired, effective September 1, 1941. He will be on leave from July 26 to the termination of August 31, 1941. R. H. Shanit will succeed W. L. Hayward as inspector in charge at Worcester, Mass., effective September 1, 1941. Mr. Shanit will be acting inspector in charge from July 26 to the termination of August 31, 1941.

‡No sealed cars.

## CHANGES IN STATE LIVESTOCK SANITARY OFFICIALS

Dr. Joseph S. Barber was appointed Administrator of Animal Husbandry and Dairying, in the Department of Agriculture and Conservation of the State of Rhode Island, effective June 10, 1941.

## NOTICES REGARDING MEAT INSPECTION

#### ANIMAL CASINGS OF FOREIGN ORIGIN

Certificates required by B. A. I. Order 305 and instructions issued thereunder, which bear the official title of the high official of the foreign country as specified below, will be acceptable with animal casings offered for importation into the United States.

The certificates must also bear the signature of the high official of the national government having jurisdiction over the health of animals in the foreign country in which the easings originate, but owing to the fact that the high officials are changed from time to time it is impracticable to publish their names.

	Foreign
Official title	country
Veterinary Surgeon	Iceland.

### BACON AND HAM FOR GREAT BRITAIN

The Bureau is officially informed that an order was issued by the British Ministry of Food, effective June 14, 1941, permitting the importation into Great Britain of bacon and ham, free of the obligation imposed by the Merchandise Marks Act, 1926, requiring such products to bear an indication of the country

The instructions in Service and Regulatory Announcements of June 1934, under the caption "Marking Meat for Great Britain," are hereby revoked.

## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION MAY 1941 1

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago <sup>2</sup>	131, 203	28, 370	204, 109		429, 821
Denver	12,689	1,804	31,060		30, 559
Kansas City	60, 411	22, 621	119,673		198, 151
New York 3	39,774	72, 956	246, 326		170, 976
Omaha	81, 849	3, 729	112,654		155, 810
St. Louis 4	45, 806	41, 391	64, 757		334, 201
Sioux City	42, 351	417	40, 374		104, 825
South St. Paul 5	72, 617	45, 827	25, 825		219, 483
All other stations	420, 842	284, 352	706, 437	346	2, 379, 195
Total:					
May 1941	907, 542	501, 467	1, 551, 215	346	4, 023, 021
May 1940.	795, 807	500, 849	1, 420, 186	80	3, 890, 182
11 months ended—	,	,	, ,	0.0	-, -00, 202
May 1941	9, 259, 720	4, 953, 734	16, 433, 513	5, 322	45, 374, 007
May 1940	8, 822, 355	4, 786, 275	15, 884, 861	2, 940	42, 787, 530

#### 1 Horses slaughtered:

May 1941	1,300
May 1940 11 months ended—	1,443
11 months ended—	
May 1941	13, 374
May 1940	26, 915

Includes Elburn, Ill.
 Includes Jersey City and Newark, N. J.
 Includes National Stock Yards and East St. Louis, Ill.
 Includes Newport and St. Paul, Minn.

## MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, MAY 1941

Product	Quantity	Product	Quantity
Meats placed in cure: Beef. Pork Smoked and/or dried: Beef. Pork Sausage: Fresh, finished Smoked and/or cooked To be dried or semidried Loaf, headcheese, chili con carne, jellied products, etc. Cooked meat: Beef. Pork Canned meat and meat food products: Beef. Pork Sausage Soup. All other	Pounds 10, 441, 573 258, 795, 764 5, 679, 051 145, 974, 220 11, 843, 152 59, 383, 037 11, 883, 282 12, 709, 268 526, 014 25, 093, 022 6, 610, 272 36, 559, 749 5, 849, 901 23, 180, 640 15, 338, 516	Bacon, sliced Lard: Rendered Refined Canned Rendered pork fat: Rendered Refined Oleo stock Edible tellow Compound containing animal fat Miscellaneous Total	Pounds 27, 043, 376 125, 208, 924 87, 010, 463 1, 207, 636 14, 505, 174 5, 877, 175 14, 400, 478 6, 745, 790 20, 783, 236 4, 076, 148 2, 580, 822

<sup>&</sup>lt;sup>1</sup> This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

## MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1941, WITH COMPARABLE FIGURES FOR MAY 1940

The dead	Quantity	during-	Dundand	Quantity during—		
Product	May 1941	May 1940	Product	May 1941	May 1940	
Beef and veal: Fresh Cured Smoked Canned Edible organs— Fresh Cured Lamb and mutton: Fresh Canned Edible organs— Fresh Fresh Fresh Fresh Pork: Fresh Cured Smoked Canned	Pounds 187, 553 868, 721 198, 099 26, 906 706 8, 177 20, 906 180 197, 947 14, 661, 125 525, 825 5, 497, 520	Pounds 60, 646 1, 002, 315 452 119, 939 8, 085 199 17, 571 1, 445 217 1, 194, 253 1, 697, 599 380, 648 197, 759	Sausage Lard Lard oil Rendered pork fat Compound containing animal fat Oleo stock Oleo oil Oleostearin Oleomargarine Edible tallow Total Horse meat	Pounds 1, 461, 554 42, 106, 637 15, 042 2, 609, 792 67, 653 580, 643 46, 413 33, 600 23 69, 123, 064	Pounds 175, 848 12, 993, 481  13, 304 11, 290 54, 936 7, 768 3, 500  18, 291, 811  65, 265	
Canned Edible organs— Fresh	5, 497, 520 7, 780	197, 774 350, 541				

## FOOD ANIMALS AND MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1941

Food animals passed for entry

The state of the s		v. 9		
Country of origin	Cattle	Swine	Sheep	Goats
Mexico Canada Virgin Islands (to Puerto Rico)	61, 256 19, 166 39	1, 985 4, 628	2,079 52	4
Total:  May 1941  May 1940  11 months ended—  May 1941	80, 461 92, 168 676, 778	6, 613 12 21, 170	2, 131 107 11, 148	4 6
May 1940.	615, 173	167	2, 484	151

Refused entry: 7,841 cattle. (This figure is not included in the table above.)

Meat and meat food products passed for entry

and the feet products purchased yet cooling										
	Chilled a	nd frozen f	resh meat	Cured	Canned	Sausage	Other			
Country of origin	Beef and veal	Mutton and lamb	Pork	meat	meat	(not canned)	products	Total		
Argentina Brazil	Pounds	Pounds	Pounds	Pounds 22, 172	Pounds 7, 799, 125 2, 009, 701	Pounds	Pounds 458, 308 938	Pounds 8, 279, 605 2, 010, 639		
Canada Cuba Great Britain	5, 870 2, 155, 442		1, 736, 906	115, 844	182, 310 27, 237	1, 250	107, 999 14, 934 4, 669	2, 150, 179 2, 197, 613 4, 669		
New Zealand Paraguay Switzerland	400, 386	23, 691			880, 844		39, 965 10, 483	464, 042 880, 844 10, 483		
Uruguay				68, 687	139, 500		4, 650	212, 837		
Total	2, 561, 698	23, 691	1, 736, 906	206, 703	11,038,717	1, 250	641, 946	16, 210, 911		

Condemned: Fresh pork, 6,208 pounds; canned pork, 35 pounds; canned beef, 301 pounds; miscellaneous, 74 pounds; total, 6,618 pounds.
Refused entry: Canned beef, 24,137 pounds.

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1941

THE SERVICE TO SERVICE											
	Tuberculin tests during month		То	tal to da	te 1						
State or Territory	Cattle tested	Cat- tle re- act- ed	Once- tested- free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official				
Alabama Arizona Arkansas	1, 628 6, 364 1, 230	3 24 0	270, 305 12, 236 228, 256	570 8	271, 445 12, 593 228, 256	F. L. Schneider	R. S. Sugg, Auburn. T. B. Jones, Phoenix. Joe S. Campbell, Little Rock.				
California	150, 617	667	74, 426	18	74, 669	W. E. Howe	C. U. Duckworth, Sacra-				
Colorado Connecticut Delaware	4, 626 26, 637 3, 132	12 46 2	60, 611 422 6, 222	29 17, 306 2, 064	60, 846 16, 796 8, 311		mento. R. M. Gow, Denver. R. L. Harding, Hartford. Harry McDaniel, Jr., Dover.				
Dist. of Columbia Florida Georgia Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana	2, 776 70, 723	0 5 7 7 133 17 279 22 16 29	40, 501 242, 413 51, 102 233, 053 146, 148 169, 000 170, 338 163, 647	2 66 41 42 673 1, 282 664 224 24	17 67, 656 242, 512 51, 270 243, 279 147, 750 194, 440 171, 032 163, 867 148, 804	W. C. Dendinger A. K. Kuttler J. J. Lintner W. A. Sullivan J. A. Barger	J. V. Knapp, Tallahassee. Tom Linder, Atlanta. T. A. Elliot, Boise. J. P. Stout, Springfield. J. L. Axby, Indianapolis. H. A. Scidell, Des Moines. W. J. Miller, Topeka. L. L. Breeck, Frankfort. E. P. Flower, Baton				
Maine Maryland Massachusetts	2, 419 17, 878 26, 204	1 22 139	42, 914 14, 480	228 28, 804 21, 430	43, 817 43, 455 23, 290	B. J. Cady O. L. Lockwood	Rouge. D. P. Corbett, Augusta. Mark Welsh, Baltimore. Jas. DeNormandie, Bos-				
Michigan Minnesota Mississippi Missouri	45, 385 91, 309 9, 417 1, 790	182 124 38 0	194, 201	66 775 4 64	207, 087 195, 545 260, 183 239, 687	C. H. Hays W. J. Fretz H. Robbins W. F. Biles	ton. C. H. Clark, Lansing. C. E. Cotton, St. Paul. E. S. Brashier, Jackson. H. E. Curry, Jefferson City.				
Montana Nebraska Nevada New Hampshire New Jersey	3, 336 12, 533 961 16, 306 17, 779	12 0 10 43	72, 999 134, 887 3, 417 574 1, 706	24 32 2 17, 482 14, 918	73, 033 135, 227 3, 441 18, 454 16, 756		W. J. Butler, Helena. J. R. Snyder, Lincoln. Edward Records, Reno. R. W. Smith, Concord. R. A. Hendershott,				
New Mexico	718	0	22, 104	17	25, 450	F. L. Schneider	Trenton. Sam McCue, Albuquer-				
New York North Carolina North Dakota	122, 379 4, 404 15, 798	453 0 5	6, 044 256, 170 66, 357	132, 187 463 70	139, 123 256, 633 69, 008	H. B. Leonard A. A. Husman F. C. Driver	que. E. T. Faulder, Albany. William Moore, Raleigh. T. O. Brandenburg, Bis- marck.				
Ohio Oklahoma	44, 278 8, 329	36 1	245, 813 276, 267	412 25	246, 438 276, 316	A. J. DeFosset C. H. Fauks	F. L. Carr, Columbus. D. H. Ricks, Oklahoma City.				
1 All States are 1	00 percen	t mod	lified acc	edited.	Puerto I	Rico and the Virgln Is	lands are also in the modi-				

 $<sup>^{\</sup>rm 1}$  All States are 100 percent modified accredited. Puerto Rico and the Virgln Islands are also in the modified accredited area.

## SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1941—Continued

	Tuberculin tests during month		То	tal to da	te		
State or Territory	Cattle tested	Cat- tle re- act- ed	Once tested- free herds	Ac- cred- ited herds	Herds under super- vision	Inspector in charge	State official
Oregon Pennsylvania	12, 825 50, 724			2, 028 7, 257			W. H. Lytle, Salem. C. P. Bishop, Harris- burg.
Rhode Island	3,940	24	2, 334	1, 299	4, 092	E. M. Aldrich	R. G. Bressler, Provi-
South Carolina South Dakota Tennessee	1, 604 53, 812 2, 225			2	73, 365	Neil Plank	dence. W. K. Lewis, Columbia. R. S. Robinson, Pierre. A. C. Topmiller, Nash-ville.
TexasUtah	15, 022 2, 402	3 27		63 128	292, 281 87, 439	H. L. Darby H. H. Cohenour	
Vermont Virginia Washington	11, 456 5, 811	13 3	198, 517 76, 405	18, 639 613 42	76, 475	J. C. Exline	E. H. Jones, Montpelier. H. C. Givens, Richmond. M. R. Hales, Olympia.
West Virginia Wisconsin Wyoming		58 2	114, 117 178, 434 19, 654	7, 028 3		F, H. Melvin	Charleston. V. S. Larson, Madison. H. D. Port, Cheyenne.
Hawaii Puerto Rico	386 5, 385	98	1, 750 62, 419	0	1, 750 62, 568	A. H. Julien E. E. Maas	E. H. Willers, Honolulu. Isidoro A. Colon, San
Virgin Islands	664	0	255		255		Juan. G. C. Kendall, Christiansted.
Total	1,091,189	3, 144	5,822,257	277, 815	6,234,454		

# SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, MAY 1941 $^{\mbox{\tiny 1}}$

State or Territory	blood te	ination sts com- during nth	n- Results of agglutination blood tests					Herds under	Cattle on wait-		
State of Territory	Herds	Cattle	Herds contain-	Total cattle	Re-	Neg	ative	super- vision	ing list		
			ing in- fection	in herds	actors	Herds	Cattle				
Alabama Arizona Arkansas	10, 127 54 1, 886	32, 356 2, 006 19, 351	149 12 151	6, 258 1, 233 5, 949	345 31 461	9, 978 42 1, 735	26, 098 773 13, 402	102, 405 3, 950 184, 709	84, 341 2, 000		
California Colorado Connecticut Delaware	236 211 195	2, 691 5, 491 3, 423	21 28 29	350 807 773	42 48 71	215 183 166	2, 341 4, 684 2, 650	2, 339 442 6, 023	4, 669		
Florida Georgia Idaho Illinois	1, 204 2, 401 1, 189 181	29, 813 18, 393 12, 884 4, 276	146 125 196 67	12, 573 4, 857 3, 669 2, 135	324 304 473 204	1, 058 2, 276 993 114	17, 240 13, 536 9, 215 2, 141	21, 064 108, 505 38, 933 13, 048	91,009		
Indiana Iowa Kansas Kentucky	226 1, 003 284 247	2,719 16,878 3,969 5,105	19 266 63 59	295 5, 717 1, 185 1, 716	34 752 169 149	207 737 221 188	2, 424 11, 161 2, 784 3, 389	4, 513 26, 079 3, 268 38, 749	338 23, 475 1, 138		
Louisiana Maine Maryland Massachusetts	483 707 1, 120	4, 848 6, 825 14, 857	73 159 213	2, 692 2, 431 4, 173	305 377 432	410 548 907	2, 156 4, 394 10, 684	62, 819 4, 219 21, 790 148	74, 461 621 4, 990		
Michigan Minnesota Mississippi	1, 445 5, 041 1, 212	16, 762 61, 745 3, 503	228 347 57	3, 884 7, 329 891	709 1, 233 87	1, 217 4, 694 1, 155	12,878 54,416 2,612	18, 102 78, 360 7, 255	5, 637 113, 443		
Missouri Montana Nebraska Nevada	1, 204 162 174 21	13, 815 2, 133 2, 564 456	199 22 32 6	3, 237 560 491 194	489 68 56 36	1, 005 140 142 15	10, 578 1, 573 2, 073 262	80, 425 1, 937 5, 571 1, 437	1, 607		

 $<sup>^{\</sup>rm 1}$  Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosis-eradication work.

# SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, MAY 1941—Continued

State or Territory	blood to	ination ests com- during onth	Resu	Results of agglutination blood tests during month					Cattle on wait-
State of Territory	Herds	Cattle	Herds contain- ing in- fection	Total cattle in herds	Re- actors	Neg Herds	Cattle	super- vision	ing list
New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming Puerto Rico	1, 320 252 133 558 6, 426 2, 994 2, 058 771 2, 307 2, 289 75 572 379 1, 312 1, 045 1, 274 3, 415	14, 230 9, 075 2, 367 19, 838 22, 694 44, 742 21, 370 12, 160 18, 805 37, 874 1, 388 7, 591 8, 860 5, 764 15, 995 24, 570 10, 509 63, 842	139 54 17 193 65 193 333 152 22 581 15 20 21 112 63 77 77 77 77 169 142 235 48 617	3, 404 3, 259 708 8, 281 2, 298 4, 784 5, 357 3, 719 12, 563 634 620 543 3, 302 3, 765 1, 071 4, 807 5, 105 7, 105 404 11, 370 15, 450 404	307 123 38 426 188 561 732 357 395 1, 400 52 31 77 263 133 176 758 316 106 1, 568	1, 181 198 116 365 6, 361 2, 801 1, 725 619 2, 185 2, 185 3, 708 460 316 1, 235 350 903 1, 526 1, 226 2, 798 50	10, 826 5, 806 1, 659 11, 557 20, 396 39, 958 16, 013 8, 450 15, 026 25, 311 4, 289 5, 095 4, 695 4, 695 10, 890 17, 506 9, 139 48, 392 5, 89	5, 881 547 9, 628 3, 988 198, 994 34, 794 55, 440 44, 855 93, 456 67, 612 2, 289 27, 736 45, 960 78, 558 56, 690 77, 736 2, 878 3	714  2,000 21,898 75,900 304,979 27,500 40,000  198,100  2,500 1,100 7,500 1,500  7,900 111,325
Total	61, 421	642, 732	6, 049	165, 687	16, 007	55, 372	477, 045	1, 860, 728	1, 221, 185

## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, MAY 1941

## Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed	
May 1941. May 1940. 11 months ended— May 1941. May 1940.	Cc. 111, 983, 485 108, 031, 129 1, 029, 958, 063 1, 219, 814, 379	Cc. 109, 256, 896 102, 036, 072 1, 027, 002, 878 1, 200, 462, 846	Cc. 113, 934, 360 125, 269, 960 989, 306, 460 1, 041, 231, 955	Cc. 509, 720 374, 077 4, 276, 560 5, 392, 500	

## Hog-cholera virus

Period		Produced	Destroyed		
	Simulta- neous	Hyperim- munizing	Inoculat- ing	Simulta- neous	Hyperim- munizing
May 1941. May 1940. 11 months ended— May 1941. May 1940.	Cc. 11, 239, 170 11, 407, 121 64, 184, 500 59, 679, 786	Cc. 22, 132, 348 22, 187, 464 199, 058, 660 236, 668, 986	Cc. 87, 103 88, 089 734, 264 751, 151	Cc. 445, 986 281, 784 3, 073, 957 3, 216, 276	Cc. 937, 396 696, 830 7, 004, 009 7, 599, 059

## INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, MAY 1941

Period	Animal in- spections	Animal rejec-	Pigs in- oculated	Hogs hy- pered	Tests supervised	
		tions			Serum	Virus
May 1941 May 1940 11 months ended— May 1941 May 1940	320, 878 326, 518 2, 866, 039 3, 385, 458	3, 843 3, 193 28, 673 35, 350	29, 774 31, 636 243, 586 276, 000	17, 815 17, 916 156, 233 188, 434	502 467 3, 977 4, 682	350 347 2, 076 2, 045

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, MAY 1941

License No. 17, was issued May 26, 1941, to Beebe Laboratories, Inc., P. O. box 3575, St. Paul, Minn., for: Autogenous bacterin; and coli-enteritidis bacterin. License No. 209 was issued May 7, 1941, to Wene Poultry Laboratories, P. O. box 222, Pleasantville, N. J., for: Pigeon-pox vaccine.

## PERMIT ISSUED FOR BIOLOGICAL PRODUCTS, MAY 1941

Special permit was issued May 29, 1941, to Lederle Laboratories, Inc., Pearl River, N. Y., to import one shipment of biologics, under the provisions of B. A. I. Order 276.

### RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

#### Twenty-eight-hour Law

Chicago & North Western Railway Co. (3 cases), \$300 penalties. Grand Trunk Western Railroad Co., \$100 penalty. Illinois Central Railroad Co., \$100 penalty. Missouri Pacific Railroad Co., \$100 penalty. New York Central Railroad Co. (4 cases), \$400 penalties. Pennsylvania Railroad Co., \$100 penalty. St. Louis-San Francisco Railway Co., \$100 penalty.

### **Meat Inspection Act**

For offering uninspected meat for interstate shipment:
Eddy Provision Co., Inc., New York, N. Y., \$250 fine. (M. I. ease No. 1911.)
Frank Marttini, Palisades Park, N. J., \$10 fine. (M. I. ease No. 1903.)

### PURCHASE OF REPRINTS LIMITED TO RESEARCH PAPERS

Authority of the Department of Agriculture to purchase reprints of articles by Department employees published in outside journals is limited to papers of definite technical and scientific nature. In harmony with the understanding reached with the Congressional committee when this authorization was granted the Department, the intent, as officially interpreted, was to limit the articles to those devoted primarily to reporting results of authorized research projects. Such outside articles should supplement rather than conflict with the Department's publications on related subjects. Articles of popular character, those on regulatory subjects, and others which are merely general descriptions of experiment stations and their work, even though containing some results, are not eligible for official purchase in the form of reprints.

Reprints of papers in outside publications are generally purchased in editions of 100 to 200 copies, the former being the preferred number and the latter the maximum (except in very unusual cases of demonstrated need). When larger supplies are required for official purposes, manuscripts should be offered for publication by the Department for issuance in printed, mimeographed, or other

suitable form.



This information is furnished employees to avoid needless correspondence and possible embarrassment through obtaining, from publishers, estimates on the cost of reprints which the Department later cannot purchase through lack of authority. In all cases it should be made clear to the publisher that inquiry about the cost of reprints is not a purchase order. If there is doubt about the character of an article or official authority to purchase reprints of it, the Washington office should be consulted preferably in advance of negotiations with the publisher.

## NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible, additional copies will be furnished on request.]

Miscellaneous Publication 349 (slightly revised). Use of the Rapid Whole-Blood Test for Pullorum Disease. By Hubert Bunyea, Pathological Division.

Pp. 20, figs 9.
Farmers' Bulletin 1422 (revised). Udder Diseases of Dairy Cows. By Hubert Bunyea, Pathological Division, and W. T. Miller, Animal Disease Station. Pp. 18, figs. 7.

Farmers' Bulletin 1508 (revised). Poultry Keeping in Back Yards. By

Farmers' Bulletin 1808 (revised). Fointry Keeping in Back Yards. By Alfred R. Lee, Animal Husbandry Division. Pp. 20, figs. 19.
Farmers' Bulletin 1841 (revised). The Feeding of Chickens. By Harry W. Titus, Animal Nutrition Division. Pp. 24, figs. 4.
Amendment 15 to B. A. I. Order 211—Revised. Order Amending Regulations Relating to Meat Inspection. Effective October 1, 1941. Pp. 10.
Amendment 15 to B. A. I. Order 276. (Order amending regulations relating to visues, sorting taxing and applications reputation.) Effective on and after

to viruses, serums, toxins, and analogous products.) Effective on and after January 1, 1942. Pp. 2, mimeographed.

Amendment 3 to B. A. I. Order 373. Order to Prevent the Introduction Into

the United States of Rinderpest and Foot-and-Mouth Disease. Effective on and

after February 6, 1941. P. I, mimeographed.

Amendment 4 to B. A. I. Order 373. Order to Prevent the Introduction Into the United States of Rinderpest and Foot-and-Mouth Disease. Effective on and

the United States of Kinderpest and Foot-and-Mouth Disease. Effective on and after May 27, 1941. P. 1, mimeographed.
A. H. D. No. 40. Educational Aids on the National Poultry Improvement Plan. By Animal Husbandry Division. Pp. 7, mimeographed.
A. H. D. No. 41. A Rapid Method for Expressing Medullation in Wool. By Elroy M. Pohle, Animal Husbandry Division. Pp. 6, mimeographed.
Poultry Activities of the United States Department of Agriculture. Prepared by the departmental poultry committee, April 1941. Pp. 64, mimeographed.
Information on the Soft-Pork Problem. Prepared by the Bureau of Animal Industry May 1941. Industry, May 1941. Pp. 14, mimeographed.

## ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler. Assistant Chief: A. W. MILLER.
Assistant Chief: HARRY W. SCHOENING.
Assistant Chief: PAUL E. HOWE.
Business Manager: J. R. COHRAN.
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Animal Nutrition Division: Paul E. Howe, Chief.
Division of Tick Eradication and Special Diseases: W. M. MacKellar, Chief.
Division of Virus-Serum Control: D. I. Skidmore, Chief. Field Inspection Division: S. O. FLADNESS, Chief. Interstate Inspection Division: A. W. MILLER, Chief. Meat Inspection Division: EDWARD C. Joss, Chief. Pathological Division: HARRY W. SCHOENING, Chief. Tuberculosis Eradication Division: A. E. Wight, Chief. Zoological Division: BENJAMIN SCHWARTZ, Chief. Animal Disease Station: ADOLPH EICHHORN, Director.

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